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Attorney's Docket No.: 42390P6624US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Anand S. Murthy et al.

U.S. Serial No:

Filed:

09/831,539

00,001,000

April 15, 2002

For: FIELD EFFECT TRANSISTOR

STRUCTURE WITH ABRUPT

SOURCE/DRAIN JUNCTIONS

Assistant Commissioner for Patents Washington, D.C. 20231

Examiner: Kebede, Brook

Art Unit: 2823

Conf. No. 6105

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action mailed September 13, 2002.

Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING					
I hereby certify that this c sufficient postage in an e	orrespondence is being deposited wit nvelope addressed to the Assistant C	th the United States Postal Service as commissioner of Patents, Washington,	first class mail with D.C. 20231		
on	December 13, 2002 Date of Deposit		-		
	Wallters		_		
Nam O 180 A 4 7	e of Person Mailing Correspondence	10/12/2002			
Sign	ature	Date	-		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 1 7 2002

In re application of:

Anand S. Murthy et al

Serial No.:

09/831,539

Filed:

April 15, 2002

For: FIELD EFFECT TRANSISTOR STRUCTURE WITH ABRUPT SOURCE/DRAIN **JUNCTIONS**

Assistant Commissioner for Patents Washington, D.C. 20231

Examiner:

Kebede, Brook

Art Unit:

2823

SIR:

Transmitted herewith is an Amendment for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. §conclosed.

Io additional fee is required. A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is

XX No additional fee is required.

The fee has been calculated as shown below:

	(C	col. 1)		1. 2)	(Col. 3)		
Claim Remaini After Ar		naining		Highest No. Previously Paid For		Present Extra	
Total Claims	*	20	Minus	**	30	0	
Indep. Claims * 3		Minus	***	4	0		
	Fir	st Presei	ntation o	f Multi	ple		
	$\int_{\mathbf{De_{I}}}$	pendent	Claim(s))			

If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

SMALL ENTITY

	Rate	Additional Fee
	x9	\$
	x42	\$
	+140	\$
A	Total dd. Fee	\$

OTHER THAN A **SMALL ENTITY**

Rate	Α	dditional Fee
x18	\$	0
x84	\$	0
+280	\$	
Total Add. Fee	\$	0

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

42390P6624US **PATENT** A check in the amount of \$\\$ is attached for presentation of additional claim(s). Applicant(s) hereby Petition(s) for an Extension of Time of () month(s) pursuant to 37 C.F.R. § 1.136(a). A check for \$_____ is attached for processing fees under 37 C.F.R. § 1.17. Please charge my Deposit Account No. 02-2666 the amount of \$_____. A duplicate copy of this sheet is enclosed. The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed): Any additional filing fees required under 37 C.F.R. § 1.16 for X presentation of extra claims. Any extension or petition fees under 37 C.F.R. § 1.17. Respectfully submitted, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP , 2002 Date: 12 Heather M. Molleur (Reg. No. 50,432 12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (408) 720-8300

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lass mail with sufficient postage in an envelope addressed	d to the Assistant Commissioner for Patents,
O.C. 20231 on <u>December 13, 2002</u>	•
Claire Wallters	
Name of Person Mailing Correspondence	
crane Wallton	12/13/2002
Signature	Date

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S)/					
				TOTAL AMOUNT OF PAYMENT (\$) 180	0.00
Comp	lete if Knov	vn:		<u> </u>	
	cation No.		/831,539		
Filing			pril 15, 2		
First	Named Inve	ntor A	nand S. M	Murthy et al	
Grow	p Art Unit_		2823	Confirmation No. 6105	
	iner Name		Kebede,		
	ney Docket		12390P6		
Attor	ney Ducket	110	+2390F00	52403	
MET	HOD OF PA	YMEN	Γ (check	one)	
1.	[]		mmissio er payme	ner is hereby authorized to charge indicated fees an ents to:	nd credit
			Account Accoun	t Number	
		-			
	[X]	Deposit Deposit	t Accoun	ditional Fee Required Under 37 CFR 1.16 and 1.17 t Number 02-2666, and credit any over payments t	o Deposit Account Number 02-2666
	[]			e Fee Set in 37 CFR 1.18 at the Mailing of the ance, 37 CFR 1.131(b)	
2.	_X	Paymei	nt Enclos	sed 3. [] A	Applicant claims small entity.
	_X	Check		S	See CFR 1.27
		Money	Order		
		Other			
		,	es effecti	ve 11/29/00)	
1.	FILING F	EE			
Large	Entity	Small I	Entity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1001	740	2001	370	Utility application filing fee	
1002	330	2002	165	Design application filing fee	
1003	510	2003	255	Plant filing fee	
1004	740	2004	370	Reissue filing fee	
1005	160	2005	80	Provisional application filing fee	
1005	100	2005	00	110visional application ming ice	
	•			SUBTOTAL (1) \$_	0
2.	CLAIMS			Fee from below	Fee Paid
Total	Claims	20		-20 = 0 X 0 =	0
	endent Clai			-3 = 0 X 0 = 0	0
	ple Depende		ns	X	
Large	Entity	Small I	Cntity		
Fee	Fee	Fee	Fee		
Code		Code		Fee Description	Fee Paid
	(.,		(\$)		ree raid
1202	18	2202	9	Claims in excess of twenty	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim	
1204	84	2204	42	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original p	atent
				SU	BTOTAL (2) \$ 0

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

3.	ADDITION	ALFEES		
	Entity	Small E	<u>Cntity</u>	
Fee	Fee Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee
				or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1813	8,800	1813	8,800	For filing a request for ex parte reexamination
1251	110	2251	55	Extension for response within first month
1252	400	2252	200	Extension for response within second month
1253	920	2253	460	Extension for response within third month
1254	1,440	2254	720	Extension for response within fourth month
1255	1,960	2255	980	Extension for response within fifth month
1401	320	2401	160	Notice of Appeal
1402	320	2402	160	Filing a brief in support of an appeal
1403	280	2403	140	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive – unavoidable
1453	1,280	2453	640	Petition to revive – unintentional
1501	1,280	2501	640	Utility issue fee (or reissue)
1502	460	2502	230	Design issue fee
1503	620	2503	310	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1806	180	1806	180	Submission of Information Disclosure Stmt 180.00
8021	40	8021	40	Recording each patent assignment per
				property (times number of properties)
1809	740	2809	370	For filing a submission after final rejection
1814	110	2814	55	Statutory Disclaimer
1810	740	2810	370	For each additional invention to be examined
1801	740	2801	370	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application
1504	300	1504	300	Publication fee for early, voluntary, or normal publication
1505	300	1505	300	Publication fee for republication
1803	130	1803	130	Request for voluntary publication or republication
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)
1454	1,280	1454	1,280	Acceptance of unintentionally delayed claim for priority
	-,	- 1	Other:	
			Other:	
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	iced by Basic		e raid	SUBTOTAL (3) \$ <u>180.00</u>
SUBM	HTTED BY:			
Турес	or Printed N	Name:	<i>, ,</i>	er M. Molleur
Signa	ture	HORS	wes 1	Wollew Date 12/13/02
Reg. 1	Number	50,4	32	Customer No (complete if applicable)
<u> </u>				(complete it applicable)

(complete if applicable)

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Claire Wallters	
Name of Person Mailing Correspondence	• •
Name of Person Mailing Correspondence	12/13/2002
Signature	Date

10/01/01 2